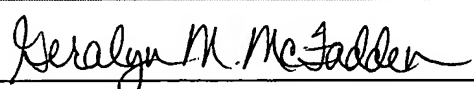


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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/690,353  
Applicant : Jonathan A. Tertel  
Filed : October 21, 2003  
TC/A.U. : (not yet assigned)  
Examiner : (not yet assigned)

Confirmation No. (not yet assigned)

Docket No. : 107306  
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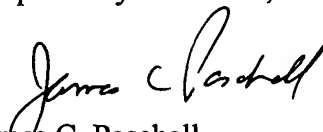
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**SUBMISSION OF DUPLICATE PATENT APPLICATION**

Sir:

At the request of the U.S. Patent and Trademark Office, Applicant hereby submits duplicate copies of all documents that were originally submitted on October 21, 2003 for subject application. Applicant certifies that all documents enclosed herewith are copies of the originally submitted documents and contain no new matter.

Respectfully submitted,



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JCP/gm

21-Oct-2003

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acknowledges receipt and filing of the following:

DOCUMENT:      PATENT APPLICATION: ATTORNEY DOCKET NUMBER 107306  
ENCLOSURES:      UTILITY PATENT APPLICATION TRANSMITTAL, FEE TRANSMITTAL  
FOR FY 2004, CREDIT CARD FORM PTO-2038, APPLICATION DATA  
SHEET, NONPUBLICATION REQUEST UNDER 35 USC 122(b)(2)(B)(i), 26  
PAGES SPECIFICATION, 6 PAGES CLAIMS, ABSTRACT,  
DECLARATION, INFORMATION DISCLOSURE STATEMENT with  
REFERENCES and 2 SHEETS OF FORMAL DRAWINGS  
APPLICANT:      JONATHAN A. TERTEL  
TITLE:      REACTOR AND PROCESS FOR MERCAPTAN OXIDATION AND  
SEPARATION IN THE SAME VESSEL  
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